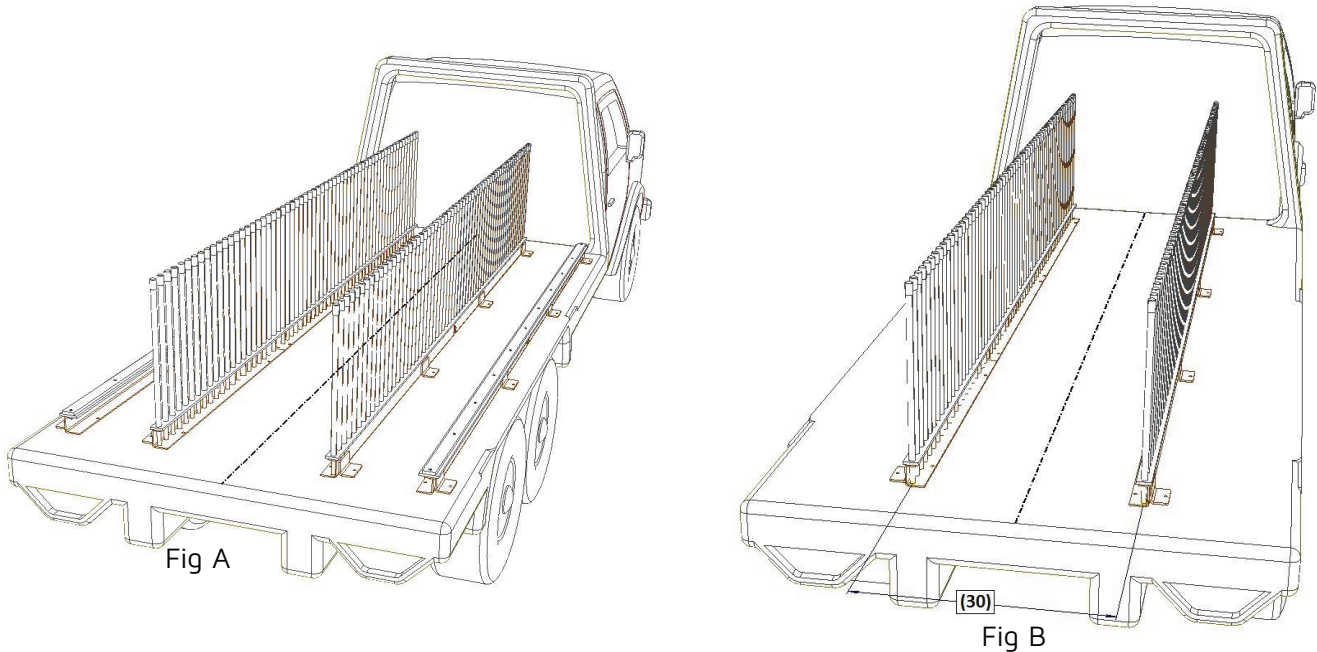


# REDIRACKS™

## FB-Series (Flat Bed) Glass Loading Rack Assembly Instruction Manual

**FB-2024-2.19** (24" Mast Height): 20-Lite Capacity and overall dimensions of 46.8" (L) x (Width dependent on Installation) x 27" (H)

(Not recommended for open-roofed applications)



**Step 1:** Affix all eight mounting L brackets to the rack and bumper rails using supplied 3/8" bolts, 5/16" flat washers, and 3/8" nyloc nuts (16 places).

**Step 2:** Measure and mark the center of the truck bed so that you can easily center the rack. It is important that you center the rack onto the bed to ensure even weight distribution. It is recommended that the Carrier Rails are mounted 30" apart on the centers of the tubing as shown below. If the rails are mounted too close together, the chances of the glass being able to tip off the side greatly increases. (Figure A)

**Step 3:** Place each of the Bumper Rails as close to the edge as you can without impeding any doors or other hardware that may cover the bed of the truck. When all four pieces are in place as shown below, they are ready to be mounted to the bed of the truck. (Figure B)

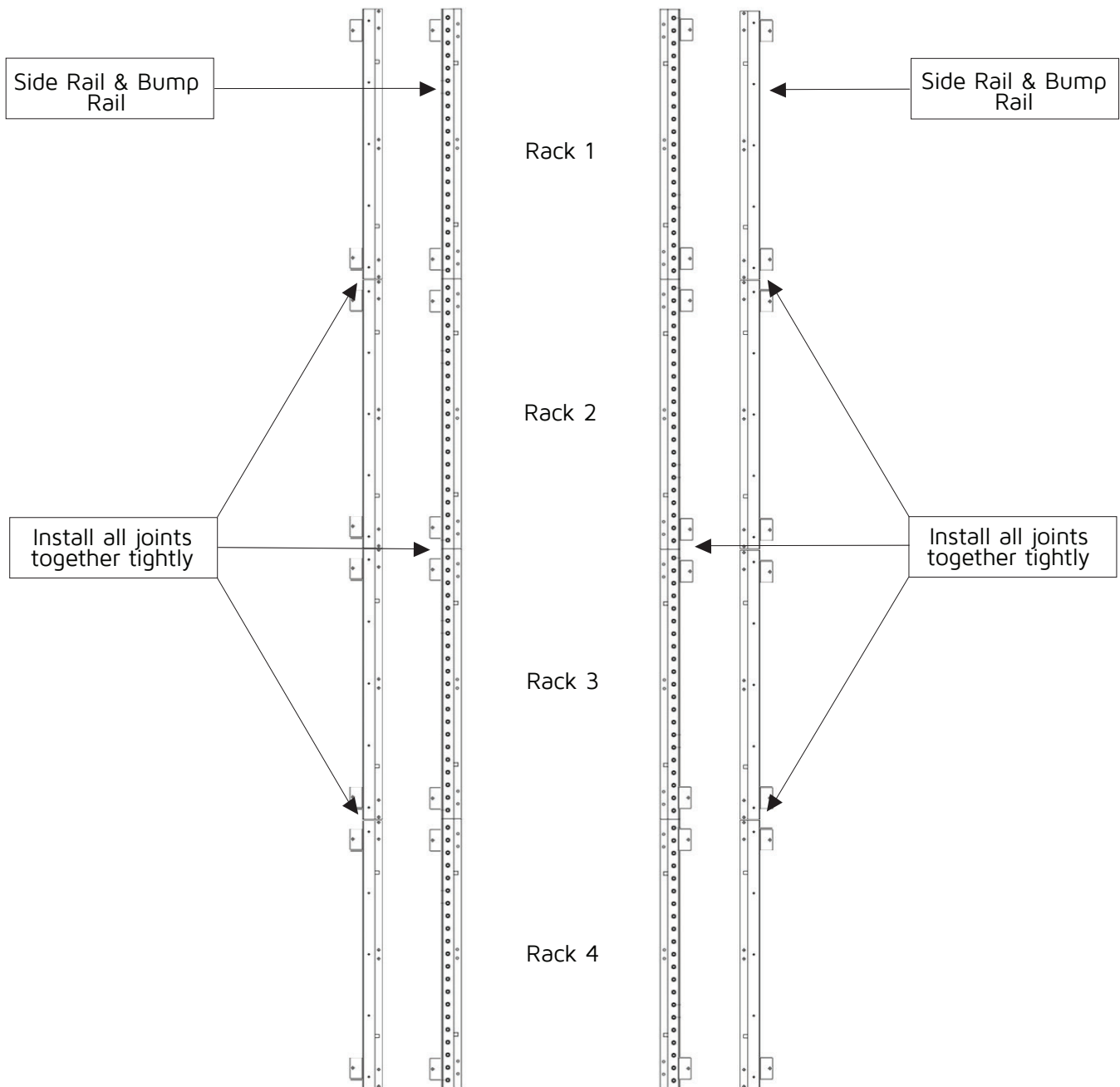
**Technical Assembly Required.**  
**Save instructions for future reference. Please leave with final assembled rack.**



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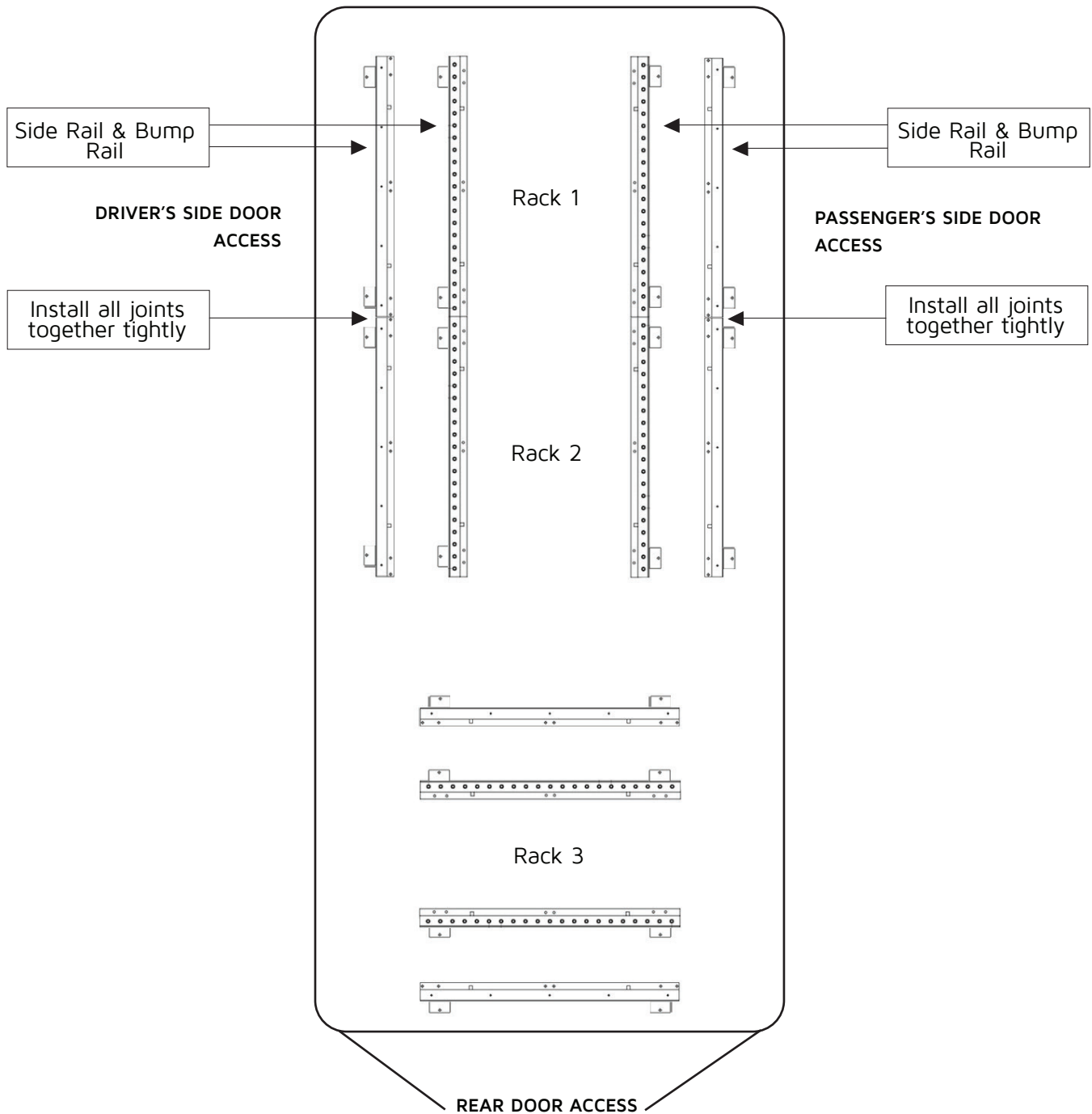
## Installing Multiple FB-Racks

If multiple FB-Racks are being installed in-line onto the same surface, verify that the corresponding rack components are mounted directly across one another. This ensures that the mounting holes are located directly across from one another and will make the mounting locations more consistent. Also make sure that the rails are installed together tightly to prevent the glass from slipping through the joint where the two rubber bottom pieces come together.



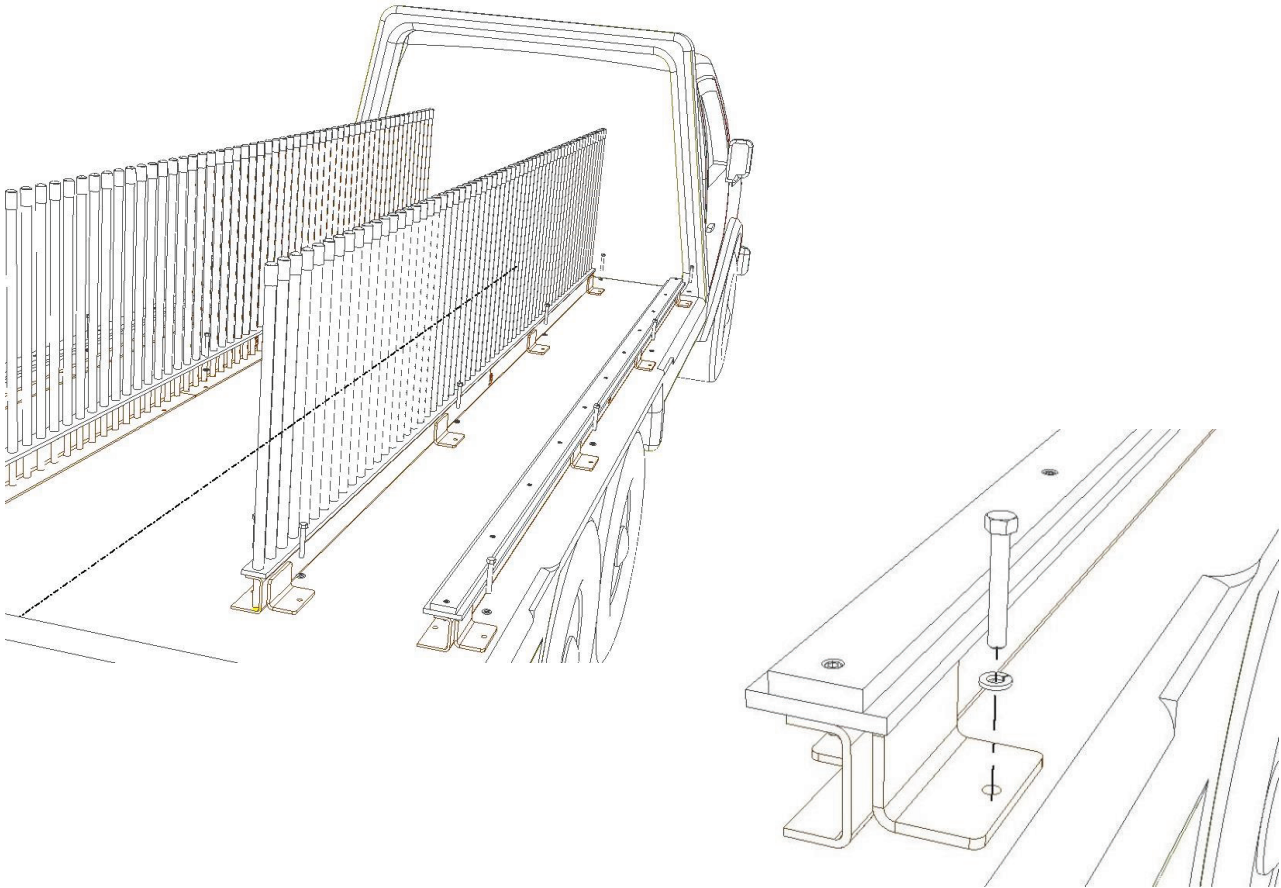
## Alternative Installation (Rear Door Access)

If rear door access is needed, see below for the rear rack installation configuration. The rail sections should be placed 30" apart with the bump rail positioned as close as possible to the rear doors while still allowing them to close completely.



## Mounting Advisements

Once the rack is located at the desired location, mark all of the mounting locations where you will be drilling the 3/8" clearance holes. Before drilling any holes, SEE NOTE BELOW. Once you verify that it is safe to drill through the mounting surface, drill all four holes with a Letter "X" ( .397") drill bit. You will then place the rack over the four drilled holes and place the supplied bolts, flat washers, and lock washers through the holes as shown in the diagram below. Lastly, from underneath the vehicle you will securely tighten one of the provided nuts onto each of the four bolts that you just placed through the mounting holes using the 9/16" box end wrench.



**NOTE: PROFESSIONAL OR TECHNICAL INSTALLATION EXPERIENCE IS REQUIRED FOR THE INSTALLATION OF ALL BURCO® REDI RACK™ SYSTEMS. BE AWARE OF ANY AND ALL EQUIPMENT THAT IS LOCATED BELOW RACK BEFORE INSTALLING. IF YOU ARE DRILLING HOLES INTO THE FLOOR OR BED OF A VEHICLE, VERIFY THAT YOU WILL NOT BE DRILLING INTO ANY GAS LINES, GAS TANKS, EXHAUST PARTS OR ANYTHING ELSE THAT MAY BE LOCATED DIRECTLY UNDERNEATH THE MOUNTING HOLES.**